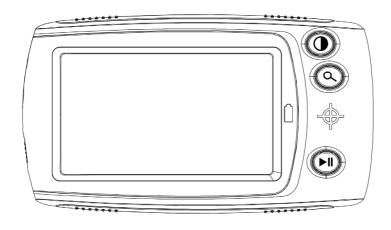
Portable Video Magnifier



User's Guide

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Welcome

Thank you for purchasing a Portable Video Magnifier.

Please take a moment to read through this manual. Its contents will help you to get the best use of the device.

Precaution

Federal Communications Commission Notice

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

Overview

Open Box and Unpack Items



Portable Video Magnifier



AC power adaptor



Video cable (for connection to monitor with AV-in)



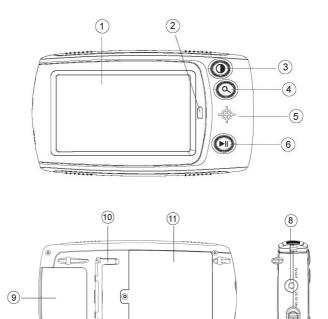
Carrying case with shoulder strap



User's manual



Part Names & Functions



- 1. 4.3" display
- 2. Battery charging indicator
- 3. Video Mode
- 4. Magnify
- 5. Crosshair
- 6. Stop/ Play

- 7. Power on/off
- 8. Power/Video port
- 9. Camera window
- 10. Writing stand
- 11. battery compartment

Safety and Maintenance

To keep your Magnifier in good condition, observe the following guidelines:

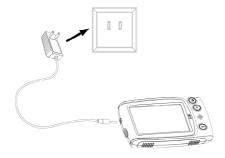
- 1. Read the instructions in this user's manual before attempting to use the unit.
- 2. Do not attempt to repair the Magnifier or open its case. This product contains no user serviceable parts.
- 3. Keep the Magnifier away from wet areas, rain, and other sources of liquids. Do not submerge the unit.
- 4. Always operate the Magnifier in a place where the temperature is between 10° C and 40° C.
- 5. Always store the magnifier in a place where the temperature is between 20° C and 65° C.
- 6. Do not attempt to force any connector into the unit's power/video port. All appropriate connectors should fit easily into the port.
- 7. Use only the power adaptor that came with the magnifier to charge the battery. Other adaptors may damage the unit.

Getting Started

Charging the Battery

Before using the magnifier, you must charge its battery.

1. Plug the small end of the power adaptor into the Power/Video port ® located on the left side of the unit. Then plug the other end of the power adaptor into a standard AC outlet. The battery indicator LED ② on the front of the unit will be in red to show that the battery is charging.



- 2. When the battery is finished charging, the battery indicator LED will be in green. Unplug the unit. Then the battery indicator LED will turn off.
- 3. You can now use your magnifier for up to four hours of continuous use.

When the battery is low, there will be low-power indicator blinking on the right top corner of the panel. Then you have to connect the power adaptor and plug it in to recharge the battery.

Note: Always turn the magnifier off during charging. The battery will not charge if the magnifier is left on.

Reading with the Magnifier

To read with the magnifier, operate as the following:

- 1. Turn on the unit by sliding the Power on/off switch ⑦ located on the left side of the unit up to ON position.
- 2. Place the magnifier flat against the text you want to read.
- 3. Position the crosshair that appears just below the magnify button over the approximate location where you want to start reading. Anything beneath this crosshair is magnified and shown on the screen.
- 4. Slide the unit gradually to the right to read to the end of the line. Slide the unit down and back to the left to read the next line of text.
- 5. To change the level of magnification, press the magnify button .
- 6. To change the colors used on the screen, press the yellow Video Mode button until you find the mode best suited for your vision needs.
- 7. To freeze the current image, press the Stop/Play button Press it again to release the freeze.

Using the Magnifier

Video Mode

Press yellow Video Mode button to cycle through the Magnifier's seven different video modes as the following:

- Full color
- ◆ Enhanced positive image (black on white)
- ◆ Enhanced negative image (white on black)
- ◆ Yellow on Black
- Blue on Yellow
- Blue on White
- Yellow on Blue

Magnification Adjustment

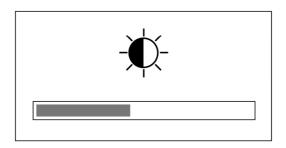
Press to cycle through the four level of magnification rate.

Freeze Image

Press Stop/Play button to switch between freeze and defreeze the current image.

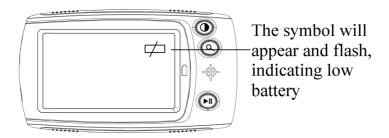
Brightness Adjustment

Press button for 3 seconds, the brightness progress bar will display. Then press Video Mode button to increase and press to lower the brightness.



Low Battery Indication

If battery is low, there will be symbol blinking on the right top side of the screen, indicating that you have to recharge the battery.



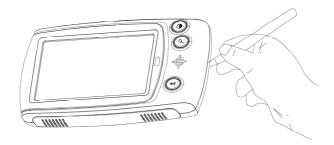
Power Off

Turn on the unit by sliding the Power on/off switch ⑦ located on the left side of the unit down to OFF position.

To save battery power, please always turn off the Magnifier when not using it.

Writing with the Magnifier

If you want to use the Magnifier while writing, there is a writing stand ① located on the underside of the unit. This stand elevates part of the unit. As you write or work, you can see what you are doing on the magnifier's screen.

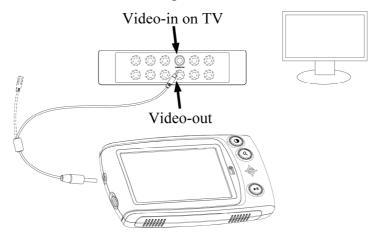


To use the writing stand, do the following:

- 1. Turn the unit over. The writing stand is located in a recessed area near the camera window.
- 2. Place your thumb in the well adjacent to the writing stand.
- 3. Flip up the stand and swing it out until it snaps into position.
- 4. Turn the unit back over and set it down on a flat surface. You can now write on or work with the item that is being magnified.
- 5. When you want to read with the Magnifier, push the stand back down into the recessed area.

Connecting the Magnifier to a TV

If you need greater magnification than the Magnifier's 4.3-inch screen, you can connect the unit to a television by suing the supplied video cable. To connect your Magnifier to a television, do the following:



- 1. Insert the 1/8-inch plug on the end of the supplied Y-shaped video cable into the unit's Power/Video port.
- 2. Insert the RCA plug on the video cable into one of your television's yellow video input connectors. Refer to your television's manual for more information on locating these connectors.
- 3. Turn on the television. If necessary, switch your television to the appropriate input channel. Items that you magnify appear on the television screen.

Note: If you want to charge the Magnifier while it is connected to a television, connect the power adaptor to the connector on the free end of the video cable.

Trouble Shooting

Problem	Solution		
	Ensure that the power is on.		
The screen is blank.	Charge the battery.		
The screen is blank.	Verify that the item you want to magnify is		
	Positioned correctly under the crosshairs.		
The unit does not turn on.	Charge the battery.		
The image on the screen is	Ensure that the unit is positioned flat on the page you		
dark and/or distorted.	are reading.		
The battery indicator LED is			
not in red, even though the	Plugged into the magnifier's power/video port.		
power adaptor is connected			
and plugged into a wall	Ensure that the outlet has power and is not		
socket.	malfunctioning. If the outlet is connected to a wall		
-or-	switch, make sure that the switch is on.		
The battery is not charging.			
There are smudges or	Clean the screen and camera window (located on the		
blemishes on the screen	bottom of the unit).		
Text is too small to read	Press the magnify button.		
	Ensure that the television is on.		
Magnifier is connected to a	Switch to the appropriate video input channel on		
television, but no magnified	your television.		
image appears on the	Ensure that the video cable is securely connected to		
television screen.	the magnifier power/video port and plugged into the		
	correct video input on your television.		

This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU.



For more information, please contact the local authority or your retailer where you purchased the product.